

CLAIMS

1. A computer system, comprising
 - a local network domain of communicating computers;
 - a connection for communication with an external network;
 - a gate device coupled between the local network and the connection,
- 5 which gate device is arranged to check files sent from the local network to the connection for whether they contain a security tag, and to send or not send on each file to the connection depending on detection of the presence or absence of the security tag in the file.
2. A computer system according to claim 1, wherein the gate device is
10 arranged to block sending on of the file if the security tag is present in the file.
3. A computer system according to claim 1 or 2, wherein the communicating computers are arranged to encrypt a substantial part of the file when providing the security tag.
- 15 4. A gate device with a coupling for connection of a local network and a connection for an external network, which gate device is arranged to check files sent from the local network to the connection for whether they contain a security tag, and to send or not send on each file to the connection depending on detection of the presence or absence of the security tag in the file.
- 20 5. A method for protecting information transport from a local network to an external network, which method comprises the steps of
 - providing a security tag in selected files;
 - examining files sent by a gate device of the local network to the external
- 25 network for the presence of the security tags;
- blocking or sending on those files in which a security tag is present.